

DECEMBER 3 2001

1655 \$19  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

OLUFUNMILAYO I. OLOPADE

Serial No.: 08/674,311

Filed: JULY 1, 1996

For: METHYLTHIOADENOSINE  
PHOSPHORYLASE COMPOSITIONS  
AND METHODS OF USE IN THE  
DIAGNOSIS AND TREATMENT OF  
PROLIFERATIVE DISORDERS

Group Art Unit: 1655

Examiner: L. ARTHUR

Atty. Dkt. No.: ARSB:509 -1

TECH CENTER 1600, 2900  
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**REVOCATION AND SUBSTITUTE POWER OF ATTORNEY**  
**PURSUANT TO 37 C.F.R. §§ 3.71 and 3.73(b)**  
**AND CHANGE OF CORRESPONDENCE ADDRESS**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

The undersigned, being Assignee of record of the entire interest in the above-identified application by virtue of an assignment recorded in the United States Patent and Trademark Office as set forth on the attached Power of Attorney, hereby elects, under 37 C.F.R. § 3.71, to prosecute the application to the exclusion of the inventors.

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CERTIFICATE OF MAILING  
37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on the date below:

11/15/01

Date Steven L. Highlander

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**REVOCATION AND SUBSTITUTE POWER OF ATTORNEY**  
**PURSUANT TO 37 C.F.R. §§ 3.71 and 3.73(b)**  
**AND CHANGE OF CORRESPONDENCE ADDRESS**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

I, Alan Thomas, Assistant Secretary, certify that ARCH DEVELOPMENT CORPORATION, is the assignee of the entire interest in each of the below-referenced U.S. patent applications. Documentary evidence of chain of title from the original owner to ARCH DEVELOPMENT CORPORATION, has been filed with and recorded by the United States Patent and Trademark Office at each of the below-referenced Reel and Frame numbers.

The evidentiary documents referred to in the instant Revocation and Power of Attorney have been reviewed by the undersigned; and it is certified that, to the best of the knowledge and belief of ARCH DEVELOPMENT CORPORATION, title is in ARCH DEVELOPMENT CORPORATION.

Alias	Serial No. or Patent No.	Filing Date or Issue Date	Recordation Date	Reel/Frame
ARCD:016	5,541,060	07/30/96	10/16/92	006274/0908
ARCD:022	07/640,486	01/14/91	03/05/91	005698/0916

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Alias	Serial No. or Patent No.	Filing Date or Issue Date	Recordation Date	Reel/Frame
ARCD:023	5,470,568	11/28/95	04/06/92	006086/0305
ARCD:026	5,665,583	09/09/97	09/29/88	004951/0265
ARCD:035	5,206,152	04/27/93	11/14/88	004968/0875
ARCD:036	5,229,394	07/20/93	08/30/90	005411/0501
ARCD:038	5,436,155	07/25/95	03/05/92	006044/0850
ARCD:039	5,241,578	08/31/93	02/28/92	006024/0799
ARCD:044	5,264,459	11/23/93	10/16/92	006321/0693
ARCD:045	5,478,727	12/26/95	04/23/92	006131/0074
ARCD:046	6,183,984	02/06/01	06/15/92	006205/0687
ARCD:047	5,438,126	08/01/95	12/08/89	005190/0541
ARCD:051	5,552,162	09/03/96	09/22/93	006759/0063
ARCD:051—1	08/465,404	06/05/95	09/22/93	006759/0063
ARCD:055—1	5,605,687	02/25/97	11/16/92	006551/0349
ARCD:058	5,539,092	07/23/96	12/21/92	006449/0278
ARCD:058—1	5,792,627	08/11/98	12/21/92	006449/0278
ARCD:062	5,334,498	08/02/94	05/10/93	006531/0879
ARCD:067	5,763,209	06/09/98	11/14/88	004968/0875
ARCD:070	5,731,171	03/24/98	11/01/93	006747/0320
ARCD:071—1	6,113,901	09/05/00	07/19/90	005453/0294
ARCD:072	5,487,970	01/30/96	08/23/93	006667/0758
ARCD:085	5,434,058	07/18/95	03/30/94	006916/0348
ARCD:090—1	5,834,309	11/10/98	09/08/95	007646/0646
ARCD:093	5,541,062	07/30/96	04/05/90	005279/0218
ARCD:105	6,096,513	08/01/00	02/01/00	010575/0622

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Alias	Serial No. or Patent No.	Filing Date or Issue Date	Recordation Date	Reel/Frame
ARCD:108	5,532,351	07/02/96	09/17/90	005453/0613
ARCD:112	5,565,352	10/15/96	03/04/94	006894/0084
ARCD:117	5,641,755	06/24/97	12/12/94	007246/0262
ARCD:123	08/191,139	02/02/94	12/02/91	005948/0596
ARCD:125	08/327,469	10/21/94	02/06/95	007321/0536
ARCD:129	5,612,318	03/18/97	02/25/91	005621/0885
ARCD:129—1	5,817,636	10/06/98	02/25/91	005621/0885
ARCD:130	5,827,685	10/27/98	12/16/91	006025/0440
ARCD:131	08/240,839	05/11/94	08/21/92	006247/0015
ARCD:133	5,571,797	11/05/96	04/30/99	009922/0667
ARCD:136	08/248,058	05/24/94	06/06/94	007011/0472
ARCD:140	08/292,694	08/19/94	12/02/94	007250/0013
ARCD:144	5,723,299	03/03/98	03/05/92	006044/0850
ARCD:147	08/309,315	09/19/94	12/12/94	007246/0258
ARCD:152	5,910,626	06/08/99	07/17/95	007556/0209
ARCD:152—1	6,177,267	01/23/01	08/18/95	007592/0212
ARCD:152USD1	09/767,479	01/22/01	08/18/95	007592/0212
ARCD:155	5,698,686	12/16/97	07/21/95	007557/0862
ARCD:158	5,962,424	10/05/99	06/12/95	007525/0809
ARCD:164	6,040,300	03/21/00	02/18/97	008361/0059
ARCD:168	5,712,372	01/27/98	12/08/89	005190/0541
ARCD:177	08/455,683	05/31/95	02/01/00	010575/0622
ARCD:180	5,866,325	02/02/99	11/14/88	004968/0875
ARCD:181	5,773,583	06/30/98	11/14/88	004968/0875

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Alias	Serial No. or Patent No.	Filing Date or Issue Date	Recordation Date	Reel/Frame
ARCD:183	08/459,486	06/02/95	07/19/90	005453/0294
ARCD:184	08/458,122	06/02/95	07/19/90	005453/0294
ARCD:185	6,143,297	11/07/00	07/19/90	005453/0294
ARCD:187	5,770,581	06/23/98	02/12/98	008893/0763
ARCD:187—1	6,156,736	12/05/00	02/12/98	008893/0763
ARCD:189	6,121,419	09/19/00	08/23/93	006667/0758
ARCD:190	5,972,644	10/26/99	12/21/92	006449/0278
ARCD:191	5,756,290	05/26/98	12/21/92	006449/0278
ARCD:195	08/520,923	08/30/95	02/20/96	007897/0611
ARCD:216	6,004,751	12/21/99	01/05/98	008872/0689
ARCD:221	5,801,233	09/01/98	07/03/96	008020/0252
ARCD:222	5,488,042	01/30/96	03/13/92	006131/0218
ARCD:223	5,869,338	02/09/99	12/29/93	006744/0384
ARCD:227	5,567,686	10/22/96	10/29/93	006744/0384
ARCD:239	5,876,923	03/02/99	12/26/96	008285/0422
ARCD:241	5,846,948	12/08/98	11/19/96	008234/0072
ARCD:257—1	6,156,953	12/05/00	01/16/01	011445/0010
ARCD:271	5,916,752	06/29/99	07/21/95	007557/0862
ARCD:272	6,187,533	02/13/01	05/01/98	009150/0229
ARCD:272USC1	09/754,106	01/03/01	05/01/98	009150/0229
ARCD:273	09/334,084	06/16/99	10/15/99	010313/0063
ARCD:274	6,147,194	11/14/00	09/29/88	004951/0265
ARCD:274USC1	09/712,372	11/13/00	09/29/88	004951/0265
ARCD:278	09/207,649	12/08/98	03/26/99	009846/0285

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Alias	Serial No. or Patent No.	Filing Date or Issue Date	Recordation Date	Reel/Frame	TECH CATEGORIES
ARCD:280	6,080,399	06/27/00	10/27/98	009557/0656	JAN 1 2001
ARCD:291	09/082,749	05/21/98	03/05/91	005698/0916	TECH CATEGORIES
ARCD:293	09/087,427	05/29/98	10/19/98	009550/0355	TECH CATEGORIES
ARCD:294	09/404,053	09/22/99	02/16/00	010608/0390	TECH CATEGORIES
ARCD:294USD1	09/844,538	04/26/01	02/16/00	010608/0390	TECH CATEGORIES
ARCD:295	09/408,583	09/29/99	02/07/00	010584/0708	TECH CATEGORIES
ARCD:299	09/461,793	12/15/99	05/08/00	010818/0475	TECH CATEGORIES
ARCD:301	09/168,832	10/08/98	01/19/99	009710/0485	TECH CATEGORIES
ARCD:302	6,143,504	11/07/00	03/13/00	010700/0516	TECH CATEGORIES
ARCD:303	09/189,586	11/10/98	02/08/99	009747/0817	TECH CATEGORIES
ARCD:310	6,114,311	09/05/00	02/25/97	008497/0332	TECH CATEGORIES
ARCD:317	6,210,926	04/03/01	12/26/96	008285/0422	TECH CATEGORIES
ARCD:317USC1	09/825,288	04/02/01	12/26/96	008285/0422	TECH CATEGORIES
ARCD:331	09/345,294	06/30/99	07/21/95	007557/0862	TECH CATEGORIES
ARCD:338	09/433,043	10/25/99	12/21/92	006449/0278	TECH CATEGORIES
ARSB:501	5,786,344	07/28/98	07/18/95	007689/0188	TECH CATEGORIES
ARSB:502	5,840,331	11/24/98	08/28/95	007626/0689	TECH CATEGORIES
ARSB:504	6,143,559	11/07/00	05/06/97	008486/0880	TECH CATEGORIES
ARSB:504—1	08/907,146	08/06/97	05/06/97	008586/0880	TECH CATEGORIES
ARSB:505	5,563,415	10/08/96	08/28/95	007628/0238	TECH CATEGORIES
ARSB:507	6,051,839	04/18/00	03/05/98	009026/0899	TECH CATEGORIES
ARSB:508—1	08/684,005	07/19/96	11/25/96	008238/0111	TECH CATEGORIES
ARSB:509—1	08/674,311	07/01/96	09/30/96	008157/0351	TECH CATEGORIES
ARSB:510—1	6,090,618	07/18/00	02/25/97	008497/0332	TECH CATEGORIES

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Alias	Serial No. or Patent No.	Filing Date or Issue Date	Recordation Date	Reel/Frame
ARSB:513	5,891,856	04/06/99	10/29/93	006744/0384
ARSB:514	09/153,803	09/15/98	12/04/98	009618/0509
ARSB:517	6,025,365	02/15/00	10/22/97	008771/0017
ARSB:519	6,218,103	04/17/01	09/15/97	008717/0258
ARSB:521	08/934,386	09/19/97	03/02/98	009023/0131

I hereby revoke all power of attorney heretofore given and hereby appoint:

Louis T. Pirkey, Reg. No. 22,393; Richard J. Groos, Reg. No. 32,231; David L. Parker, Reg. No. 32,165; William G. Barber, Reg. No. 33,154; David D. Bahler, Reg. No. 30,932; Stephen D. Dellett, Reg. No. 32,564; Michael S. Metteauer, Reg. No. 34,875; John J. Bruckner, Reg. No. 35,816; Mark B. Wilson, Reg. No. 37,259; Steven L. Highlander, Reg. No. 37,642; Erik R. Nordstrom, Reg. No. 39,792; Stephen P. Meleen, Reg. No. 40,724; Robert E. Hanson, Reg. No. 42,628; Christopher R. Benson, Reg. No. 31,941; Thomas M. Boyce, Reg. No. 43,508; Michael C. Barrett, Reg. No. 44,523; Mark T. Garrett, Reg. No. 44,699; and Gina N. Shishima, Reg. No. 45,104;

as the principal attorneys or agents, with full power of substitution, association, and revocation to prosecute said applications, to transact all business in the Patent and Trademark Office connected therewith, and to receive the letters patent therefor.

Please direct all future communications regarding these applications as follows:

David L. Parker  
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Austin, Texas 78701  
512-536-3184

ASSIGNEE:

ARCH DEVELOPMENT CORPORATION

By: \_\_\_\_\_  
Name: Alan Thomas  
Title: Assistant Secretary

Date: OCTOBER 19, 2001